

Snowdonia National Park

Forecast valid from 06:00 on Saturday 10 Apr 2021 until 23:59 on Sunday 11 Apr 2021

Forecast Issued on Saturday 10 Apr 2021 at 01:14

Confidence: High for cold weather over the next couple of days, but low for the timing and intensity of snow showers.

Headline for Saturday 10 Apr 2021: A cold feeling day with sunny spells and isolated snow showers.

Mountain weather hazards on Saturday 10 Apr 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny	Sunny	Sunny	Light snow showers	Light snow showers (night)
Precipitation probability					
30%	20%	20%	20%	40%	40%

Forecast for Saturday 10 Apr 2021

Weather: A cold and frosty start to Saturday. The day will see a mix of sunny spells and isolated mainly light snow or hail showers, although there will be some long dry and sunny periods mid-afternoon. Further light snow showers are likely through the evening. Any lying snow will readily melt during daylight hours, but after dark a slight covering may develop on the summits

Chance of cloud free mountain/hill tops above 800m: 70% or better.

Visibility: Generally very good with excellent clarity at most levels away from showers, however sudden large deteriorations in any snow and hail showers with cloud base temporarily lowering to 600-800m.

Forecast for Saturday 10 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/20 N	15/21 N	14/20 N	15/22 N	16/22 N	17/22 N	12/15 NE
600	8/11 N	13/19 N	14/21 N	14/21 N	14/19 N	11/16 N	8/12 N
300	6/11 N	10/17 N	12/18 N	12/20 N	10/18 N	6/14 N	5/10 N
Valley	6/11 N	10/17 N	12/18 N	12/19 N	10/17 N	7/15 N	5/9 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-10	-3/-9	-2/-7	-2/-8	-3/-9	-4/-10	-4/-10
600	-1/-6	-0/-5	1/-5	1/-4	0/-5	-1/-6	-2/-7
300	1/-2	2/-2	3/-1	4/0	3/-1	1/-2	-0/-3
Valley	2/-0	4/0	4/0	5/2	4/1	3/-0	1/-1
Freezing Level*	200m	300m	300m	300m	300m	300m	200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

The brisk winds will bring significant wind chill on the higher routes throughout the day, and you may wish to pack extra layers for warmth. Some strong sunshine is likely through the middle of the day and into the afternoon, and sun protection is advised.

Forecast for Sunday 11 Apr 2021

Weather: A cold and frosty start to the morning with sunny spells and scattered snow or hail showers. The showers should fade in the afternoon with most places becoming dry with long clear periods.

Maximum wind: Northerly 15-20mph.

Chance of cloud free mountain/hill tops above 800m: 70% though the morning improving to 100% in the afternoon.

Visibility: Generally very good with excellent clarity at most levels away from showers, however some sudden large deteriorations in showers with cloud base temporarily lowering to 600-800m but with cloud lifting clear of the summits in the afternoon

Temperature: **Valleys:** Minus 3 Celsius becoming plus 7 Celsius.
At 800m: Minus 3 Celsius.
Freezing level: All levels at first, rising to 400m during the day.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 01:14 on Sat 10 Apr 2021